IAP3 Rec'd PCT/PTO 13 JAN 2006

PTO-1390 (Rev. 07-2005)
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T	RANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER 3449-0570PUS1	
co	NCERNING A SUBMISSIO	•	U.S. APPLICATION NOT KNOW 150 437 (C PM.5)
INTERN	NATIONAL APPLICATION NO. PCT/KR2004/002606	INTERNATIONAL FILING DATE 13 October 2004	PRIORITY DATE CLAIMED 15 October 2003
	OF INVENTION DE SEMICONDUCTOR LIGHT E		75 00 00 10 10 10 10 10 10 10 10 10 10 10
APPLIC	ANT(S) FOR DO/EO/US	WITTING DEVICE	
	un LEE nt herewith submits to the United Stat	es Designated/Elected Office (DO/EO/	US) the following items and other information:
1. X	1	s concerning a submission under 35 U.S	•
2.		NT submission of items concerning a su	
3. x	This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 Undicated below.	.S.C. 371(f)). The submission must
4.	The US has been elected (Article 3		
5. X	A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))	
а.	is attached hereto (required onl	y if not communicated by the Internatio	nal Bureau).
b.	x has been communicated by the	International Bureau.	
C.	is not required, as the application	on was filed in the United States Receiv	ring Office (RO/US).
6. x	An English language translation of t	he International Application as filed (35	U.S.C. 371(c)(2)).
a.	x is attached hereto.		,
b.	has been previously submitted	under 35 U.S.C. 154(d)(4).	. •
7. x	Amendments to the claims of the Inf	ternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))
a.	are attached hereto (required or	nly if not communicated by the Internati	ional Bureau).
b.	have been communicated by th	e International Bureau.	
c.	have not been made; however,	the time limit for making such amendm	ents has NOT expired.
d.	x have not been made and will no	t be made.	
8.	An English language translation of t	he amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
9. x	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimir	nary Examination Report under PCT
	is 11 to 20 below concern docum	ent(s) or information included:	·
11x	An Information Disclosure Statem		
12. X	-	ing. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.		
14	An Application Data Sheet under 3	7 CFR 1.76.	
15	A substitute specification.		
16.	A power of attorney and/or change		
17.	•	•	T Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18.		emational Application under 35 U.S.C.	```
19	A second copy of the English langu	age translation of the international ap	plication under 35 U.S.C. 154(d)(4).
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			<u> </u>	s are required to respond to						*
U.S. APPLICATION NO. (#H000Mn, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/002606				ATTORNEY'S DOCKET NUMBER 3449-0570PUS1						
20. X Other items or information: Return Receipt Postcard; PCT/ISA/210; PCT/IB/308 and Three (3) Sheets of Formal Drawings										
1			Diaw	ings						
<i>i</i> —	-		e been submit			-		LCULATIO	NS	PTO USEONLY
21. x Basi	c nation	al fee (3	7 CFR 1.492(a))	•••••	\$300	\$	300.	00	
		•	CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4)\$0							s	200.	00	
	ns					\$200	<u>-</u>			
	•		1.492(b))	al preliminary examination		ort amazond by				
IPEA/US	indicates a	all claims	satisfy provision:	s of PCT Article 33(1)-(4) ne international applicatio		\$0				
Internatio	nal Searci	hing Auth	ority	•••		\$100	\$	400.	00	
previously	/ commun	icated to	the US by the IB.	er than the US and provid		\$400				
All other situation			and 23 =			\$500	\$	900.	00	
Additional				led in paper over 100 she	eets (excluding	Ť			
sequer	nce listing	in compli		R 1.821(c) or (e) or comp						
				ets of paper or fraction the	ereof					
Total Sheets	Extra Sh	neets		h additional 50 or fraction I up to a whole number)	•	RATE				
25 -100 =					x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$				
CLAIMS			BER FILED	NUMBER EXTRA		RATE				
Total claims Independent claims			8 - 20 = 7 - 3 =	18	×	50.00 200.00	900.00			
MULTIPLE DEP				1	 ^	200.00	800.00			
TOTAL OF ABOVE CALCULATIONS						/E CALCULATIONS =	\$	2,600.0	00	
Applicant	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
						SUBTOTAL =	\$	2,600.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s from the earliest	\$				
TOTAL NATIONAL FEE =						AL NATIONAL FEE =	\$ 2,600.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						40.00				
							\$			
TOTAL FEES ENCLOSED =				\$ 2,640.00						
								unt to be nded:	\$	
							Amo char	unt to be ged	\$	
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a. X A check in the amount of \$ 2,640.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-2448 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
		Ω					
SEND ALL CORRESPO	ONDENCE TO:	SIGNATURE S	<i>M</i> , 4j				
CUSTOMER NUMBER: January 13, 2006 /smt		James T.	Eller, Jr.				
75/11		39,5	วด				
		REGISTRATION NUM					